

hTLR9/hOX40

Nomenclature	C57BL/6Smoc- <i>Tlr9</i> ^{tm1(hTLR9)} <i>Tnfrsf4</i> ^{em3(hTNFRSF4)/Smoc}
Cat. NO.	NM-HU-190024
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Tnfrsf4	Synonyms	Ox40; ACT35; CD134; Ly-70; Txgp1; TXGP1L
	NCBI ID	22163
	MGI ID	104512
	Ensembl ID	ENSMUSG00000029075
	Human Ortholog	TNFRSF4
Gene Symbol TLR9	Synonyms	
	NCBI ID	81897
	MGI ID	1932389
	Ensembl ID	ENSMUSG00000045322
	Human Ortholog	TLR9

Model Description

This TLR9 and OX40 double knockin strain is established by crossing TLR9-HU and OX40-HU mice together. These double double knockin mouse models can be useful for evaluating the efficacy of potential immunotherapy drug combinations.

Research Application: Immune-related

*Literature published using this strain should indicate: hTLR9/hOX40 mice (Cat. NO. NM-HU-190024) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data